

# Antec

## TP-750C TruePower Classic



Power Supply

Antec's TruePower Classic series sets new standards for power supplies. TruePower Classic is one of the first series to comply with the toughest energy standard available, ErP Lot 6: 2013. By using a PSU that is 80 PLUS® GOLD certified, operating up to 92% efficient, you can reduce your electricity bill by up to 20% when compared to many other power supplies. Backed by a 5 year warranty and lifetime global 24/7 support, the TP-750C is the guaranteed gold standard for power.

### 750

W A T T

ATX12V V2.4

CONTINUOUS  
POWER

### 92%

MAX  
EFFICIENCY

### 20%

MAX ENERGY  
SAVINGS

120mm Fan

### SPECIFICATIONS:

- **750W Continuous Power** - Guaranteed 750W of Continuous Power from Antec
- **80 PLUS® GOLD certified** - Up to 92% efficient, to reduce your electricity bill
- **Save Energy and Money** - Reduce your electricity bill by up to 20%
- **AQ5** - Antec Quality 5-year warranty and lifetime global 24/7 support
- **120 mm DBB Silence** - Whisper-quiet high-quality double ball bearing fan with long lifetime
- **Thermal Manager** - An advanced low voltage fan control for optimal heat & noise management
- **High Current Rails** - 2 High Current +12V rails with high load capabilities ensure maximum CPU & GPU compatibility
- **99% +12V** - Output for maximum CPU & GPU support
- **Multi PCI-E** - 6 PCI-E connectors for multiple GPU support
- **CircuitShield™** - Full suite of industrial grade protections: Over Current Protection (OCP), Over Voltage Protection (OVP), Under Voltage Protection (UVP), Short Circuit Protection (SCP), Over Power Protection (OPP), Over Temperature Protection (OTP), Surge & Inrush Protection (SIP) & No Load Operation (NLO)
- **Japanese Heavy-Duty Caps** - High-performance Japanese capacitors ensure tightest DC stability and regulation
- **ErP Lot 6: 2013** - Compliant to the toughest energy standard available
- **PhaseWave™ Design** - A server-class LLC design with a synchronous rectification based on a DC-DC topology
- **ATX12V 2.4** - Engineered according to the newest PSU guideline and compatible with the latest CPU generation

### INPUT:

100VAC - 240VAC ~ ±10%  
47Hz - 63Hz, 10A - 5A

### OUTPUT:

	+3.3V	+5V	+12V <sub>1</sub>	+12V <sub>2</sub>	-12V	+5Vsb
MIN	0A	0A	0.1A	0A	0A	0A
MAX	20A	20A	35A	35A	0.3A	2.5A
TOTAL	100W		744W		3.6W	12.5W
	750W					

### ENVIRONMENT:

Operating Temperature	0°C - 40°C
Safety Approvals	UL, cUL, CB, CE, FCC, TÜV, CCC, C-Tick, BSMI, Gost-R, SABS
Net Weight	5.3 lbs / 2.4 kg
Size	3.4" (H) x 5.9" (W) x 5.5" (D) 86 mm (H) x 150 mm (W) x 140 mm (D)

### CONNECTORS:

1 x 24(20+4)-pin	1 x 8(4+4)-pin ATX12V/EPS12V	6 x 8(6+2)-pin PCI-E	6 x Molex	9 x SATA	1x Floppy

### UPC#

0761345237567	0761345112215 IC
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0761345112239 CN	0761345112253 TW
0761345077064 EC	0761345113434 ZA
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[www.antec.com/support](http://www.antec.com/support)   
 1-800-22ANTEC (US)   
 +31-(0)-10-462-2060 (EU)   
 +886 (0)800-060-696  
[nasupport@antec.com](mailto:nasupport@antec.com)   
[eusupport@antec.com](mailto:eusupport@antec.com)   
[apsupport@antec.com](mailto:apsupport@antec.com)

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